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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,748	08/17/2006	Tadahiro Ohmi	039262-0158	9848
	7590 10/25/201 ¹ L ARDNER LLP	EXAMINER		
SUITE 500 3000 K STREE	T NIXI	ZOLLINGER, NATHAN C		
WASHINGTO!		ART UNIT	PAPER NUMBER	
			3746	
			MAIL DATE	DELIVERY MODE
			10/25/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/589,748	OHMI, TADAHIRO	
Examiner	Art Unit	

5 .,	Examine	Ait Oille						
	NATHAN ZOLLINGER	3746						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED <u>20 October 2010</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 Coperiods:	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abai t, or other evidence, v with 37 CFR 41.31; o	which places the r (3) a Request					
a) The period for reply expires <u>3</u> months from the mailing date	•							
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as let forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
<u>NOTICE OF APPEAL</u> 2. ☑ The Notice of Appeal was filed on <u>20 October 2010</u> . A bri	ief in compliance with 37 CEP 41 3	7 must be filed within	two months of					
the date of filing the Notice of Appeal (37 CFR 41.37(a)), appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS	or any extension thereof (37 CFR 4	1.37(e)), to avoid disr	nissal of the					
3. X The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	ncause					
(a) $oxtime oxtime oxtime$ They raise new issues that would require further co	nsideration and/or search (see NO		cause					
(b) They raise the issue of new matter (see NOTE belo	•		ha iaawaa fan					
(c) They are not deemed to place the application in bet appeal; and/or			ne issues for					
(d) They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		ected claims.						
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).					
5. Applicant's reply has overcome the following rejection(s):	:							
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendmer	nt canceling the					
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proving. 		l be entered and an e	xplanation of					
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1-13</u> .								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE	t before or on the date of filing a Nic	ation of Appendicular	t be entered					
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 								
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER								
11. The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:					
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. ☑ Other: <u>See Continuation Sheet</u> .								
/Devon C Kramer/	/N. Z./							
Supervisory Patent Examiner, Art Unit 3746	Examiner, Art Unit 3746							
· •	Examinor, Art Offic 0740							

Continuation of 3. NOTE: The amendment to claims 1, 5, 7, and 10 relating to the inlet pressure of the last-stage, second or third vacuum pump materially changes the scope of the claims and requires an additional search.

Continuation of 13. Other: In response to Applicant's requirement that Examiner show evidence that a vacuum pump qualifies as a compressor, Examiner preemptively calls attention to Applicant's specification, namely paragraph 22, in which Applicant asserts "it can also be said that the compressor additionally attached to the discharge port of the last-stage pump, particularly the discharge port exposed to the atmospheric side, has the function of a vacuum pump." Moreover, in reference to the drawings in paragraph 42, Applicant further refers to the compressors "having a vacuum pump function that can assist the depressurization operation." When Examiner makes a reasonable interpretation of the claims in light of the Applicant's speicifcation, in is by no means unreasonable for the Examiner to conclude that the meaning of "compressor" encompasses that of a vacuum pump. As such, Examiner's reliance on a fore-pump or rough vacuum pump is not only reasonably but condoned by the definition Applicants sets forth for "compressor."